

# ALMANAC

## CLXXX

# OPPOSITIONS

## BETWEEN

# JUPITER AND

# URANUS IN CE

The almanac CLXXX contains a list of oppositions between Jupiter and Uranus from the 1st millennium CE to the 3rd millennium CE.

# 1ST MILLENNIUM CE

This is a list of oppositions between Jupiter and Uranus in the 1st millennium CE.

DATE	TIME	ARC	JUPITER	URANUS
------	------	-----	---------	--------

APR 27, 1	07:11 AM	180	01LI49R	01AR49
JUL 20, 1	08:46 AM	180	03LI55	03AR55R
NOV 19, 14	12:53 PM	180	26SC29	26TA29R
MAR 28, 28	02:10 PM	180	23CP38	23CA38R
JUN 18, 28	06:00 AM	180	25CP59R	25CA59
DEC 26, 28	03:03 AM	180	01AQ33	01LE33R
APR 23, 42	07:16 PM	180	01AR03	01LI03R
NOV 03, 42	03:07 AM	180	06AR41R	06LI41
JAN 19, 43	06:06 AM	180	08AR55	08LI55R
MAY 22, 56	08:24 AM	180	05GE36	05SA36R
SEP 07, 69	11:37 PM	180	27CA31	27CP31R
JAN 18, 70	03:55 PM	180	00LE50R	00AQ50
JUN 16, 70	11:01 PM	180	04LE34	04AQ34R
OCT 03, 83	06:34 AM	180	24VI21	24PI21R
MAY 30, 84	03:56 PM	180	00LI19	00AR19
JUN 13, 84	12:08 PM	180	00LI40	00AR40
NOV 05, 97	10:10 PM	180	23SC32	23TA32R
MAR 08, 111	12:23 PM	180	20CP05	20CA05R
JUL 06, 111	05:15 PM	180	23CP32R	23CA32
DEC 12, 111	03:47 AM	180	28CP08	28CA08R
APR 08, 125	10:59 AM	180	27PI41	27VI41R
MAY 09, 139	04:13 PM	180	02GE35	02SA35R
AUG 24, 152	01:11 AM	180	24CA46	24CP46R
FEB 01, 153	06:30 PM	180	28CA50R	28CP50
MAY 31, 153	02:11 PM	180	01LE49	01AQ49R
SEP 19, 166	10:43 PM	180	21VI43	21PI43R

JAN 27, 180	05:57 AM	180	13SC29	13TA29
MAR 19, 180	10:57 PM	180	14SC51R	14TA51
OCT 23, 180	10:45 AM	180	20SC34	20TA34R
FEB 18, 194	06:37 AM	180	16CP40	16CA40R
JUL 23, 194	04:42 PM	180	21CP08R	21CA08
NOV 24, 194	03:15 PM	180	24CP42	24CA42R
MAR 24, 208	10:36 PM	180	24PI16	24VI16R
JUL 30, 221	10:26 AM	180	22TA08	22SC08R
OCT 11, 221	04:36 AM	180	24TA08R	24SC08
APR 25, 222	06:42 PM	180	29TA31	29SC31R
AUG 11, 235	01:31 AM	180	22CA02	22CP02R
FEB 18, 236	08:13 PM	180	26CA52R	26CP52
MAY 12, 236	04:16 AM	180	28CA58	28CP58R
SEP 07, 249	07:14 AM	180	19VI04	19PI04R
JAN 02, 263	01:54 AM	180	10SC21	10TA21R
APR 12, 263	07:21 AM	180	12SC57R	12TA57
OCT 09, 263	11:06 PM	180	17SC41	17TA41R
FEB 02, 277	01:53 PM	180	13CP23	13CA23R
AUG 09, 277	07:34 PM	180	18CP45R	18CA45
NOV 04, 277	11:03 PM	180	21CP15	21CA15R
MAR 12, 291	02:24 AM	180	20PI52	20VI52R
JUL 07, 304	08:06 PM	180	18TA48	18SC48R
OCT 30, 304	08:17 AM	180	21TA58R	21SC58
APR 10, 305	02:08 AM	180	26TA26	26SC26R
JUL 28, 318	02:59 AM	180	19CA16	19CP16R
MAR 24, 319	12:59 PM	180	25CA20	25CP20
APR 05, 319	10:44 AM	180	25CA38	25CP38
AUG 24, 332	05:51 PM	180	16VI26	16PI26R
DEC 14, 345	03:52 PM	180	07SC25	07TA25R
APR 28, 346	11:24 PM	180	10SC54R	10TA54

SEP 24, 346	12:22 PM	180	14SC47	14TA47R
JAN 20, 360	00:38 AM	180	10CP11	10CA11R
SEP 08, 360	00:24 AM	180	16CP46R	16CA46
OCT 03, 360	04:46 AM	180	17CP29	17CA29
FEB 25, 374	07:22 AM	180	17PI36	17VI36R
JUN 21, 387	03:02 AM	180	15TA38	15SC38R
NOV 15, 387	09:22 PM	180	19TA44R	19SC44
MAR 24, 388	11:39 AM	180	23TA20	23SC20R
JUL 14, 401	12:42 PM	180	16CA32	16CP32R
NOV 07, 414	05:10 PM	180	06VI58	06PI58R
JAN 24, 415	02:28 AM	180	08VI52R	08PI52
AUG 12, 415	00:02 AM	180	13VI49	13PI49R
NOV 29, 428	00:51 AM	180	04SC34	04TA34R
MAY 14, 429	12:17 PM	180	08SC51R	08TA51
SEP 07, 429	12:36 PM	180	11SC52	11TA52R
JAN 05, 443	00:52 AM	180	07CP04	07CA04R
MAY 29, 456	10:08 PM	180	06PI45	06VI45
JUL 04, 456	05:05 PM	180	07PI48R	07VI48
FEB 10, 457	08:44 PM	180	14PI19	14VI19R
JUN 05, 470	08:21 AM	180	12TA32	12SC32R
DEC 02, 470	10:02 AM	180	17TA35R	17SC35
MAR 06, 471	03:11 AM	180	20TA11	20SC11R
JUN 30, 484	04:07 AM	180	13CA50	13CP50R
OCT 17, 497	07:36 PM	180	04VI11	04PI11R
FEB 11, 498	07:23 PM	180	07VI04R	07PI04
JUL 27, 498	04:31 PM	180	11VI10	11PI10R
NOV 14, 511	10:53 AM	180	01SC46	01TA46R
JUN 04, 512	09:47 PM	180	07SC00R	07TA00
AUG 14, 512	10:10 PM	180	08SC49	08TA49R
DEC 21, 525	09:37 AM	180	03CP56	03CA56R

APR 29, 539	03:26 AM	180	02PI58	02VI58R
AUG 02, 539	05:33 PM	180	05PI46R	05VI46
JAN 27, 540	07:32 AM	180	11PI01	11VI01R
MAY 20, 553	12:30 PM	180	09TA30	09SC30R
DEC 30, 553	11:05 PM	180	15TA49R	15SC49
FEB 02, 554	05:32 AM	180	16TA45	16SC45
JUN 17, 567	02:17 AM	180	11CA09	11CP09R
SEP 30, 580	05:32 PM	180	01VI32	01PI32R
FEB 28, 581	07:03 AM	180	05VI15R	05PI15
JUL 10, 581	07:47 PM	180	08VI31	08PI31R
OCT 31, 594	02:01 AM	180	29LI00	29AR00R
DEC 06, 608	06:52 PM	180	00CP47	00CA47R
APR 06, 622	11:36 PM	180	29AQ27	29LE27R
AUG 22, 622	11:42 PM	180	03PI31R	03VI31
JAN 09, 623	10:51 AM	180	07PI38	07VI38R
MAY 05, 636	05:02 PM	180	06TA24	06SC24R
SEP 03, 649	05:28 AM	180	01CA21	01CP21R
NOV 16, 649	10:47 PM	180	03CA18R	03CP18
JUN 02, 650	07:14 AM	180	08CA26	08CP26R
SEP 15, 663	08:00 PM	180	28LE55	28AQ55R
MAR 18, 664	04:14 PM	180	03VI29R	03PI29
JUN 20, 664	12:09 PM	180	05VI47	05PI47R
OCT 16, 677	10:08 AM	180	26LI15	26AR15R
FEB 21, 691	08:34 AM	180	20SA07	20GE07R
MAY 04, 691	00:43 AM	180	22SA05R	22GE05
NOV 21, 691	08:50 PM	180	27SA39	27GE39R
MAR 19, 705	08:13 PM	180	25AQ59	25LE59R
SEP 10, 705	12:43 PM	180	01PI08R	01VI08
DEC 20, 705	10:07 AM	180	04PI06	04VI06R
APR 21, 719	03:57 PM	180	03TA13	03SC13R

AUG 11, 732	08:33 PM	180	28GE21	28SA21R
DEC 06, 732	04:12 PM	180	01CA25R	01CP25
MAY 17, 733	07:23 AM	180	05CA39	05CP39R
SEP 01, 746	10:31 AM	180	26LE20	26AQ20R
APR 15, 747	11:14 AM	180	01VI55R	01PI55
MAY 22, 747	09:58 AM	180	02VI49	02PI49
OCT 01, 760	11:11 PM	180	23LI34	23AR34R
JAN 29, 774	05:46 AM	180	16SA48	16GE48R
MAY 24, 774	08:43 AM	180	19SA56R	19GE56
NOV 06, 774	11:42 AM	180	24SA29	24GE29R
MAR 03, 788	06:27 PM	180	22AQ33	22LE33R
OCT 04, 788	04:02 PM	180	28AQ52R	28LE52
NOV 22, 788	11:07 PM	180	00PI19	00VI19
APR 06, 802	09:30 AM	180	00TA01	00SC01R
JUL 26, 815	12:03 PM	180	25GE23	25SA23R
DEC 23, 815	10:48 AM	180	29GE21R	29SA21
APR 30, 816	09:53 AM	180	02CA44	02CP44R
AUG 18, 829	05:48 AM	180	23LE43	23AQ43R
DEC 17, 842	09:13 PM	180	13LI59	13AR59R
FEB 19, 843	06:55 AM	180	15LI33R	15AR33
SEP 18, 843	01:37 PM	180	20LI51	20AR51R
JAN 10, 857	05:46 PM	180	13SA42	13GE42R
JUN 11, 857	02:35 AM	180	17SA48R	17GE48
OCT 20, 857	03:01 AM	180	21SA22	21GE22R
FEB 17, 871	05:07 AM	180	19AQ14	19LE14R
JUL 10, 884	08:54 PM	180	19AR22	19LI22
AUG 12, 884	12:28 PM	180	20AR18R	20LI18
MAR 22, 885	09:16 PM	180	26AR45	26LI45R
JUL 10, 898	09:38 PM	180	22GE27	22SA27R
JAN 09, 899	10:35 AM	180	27GE18R	27SA18

APR 11, 899	12:28 PM	180	29GE45	29SA45R
AUG 04, 912	04:19 PM	180	21LE06	21AQ06R
NOV 25, 925	11:50 AM	180	11LI06	11AR06R
MAR 11, 926	01:34 AM	180	13LI43R	13AR43
SEP 04, 926	02:54 AM	180	18LI09	18AR09R
DEC 26, 939	05:59 PM	180	10SA42	10GE42R
JUN 29, 940	04:06 AM	180	15SA41R	15GE41
SEP 30, 940	05:18 AM	180	18SA12	18GE12R
FEB 03, 954	02:13 PM	180	15AQ55	15LE55R
JUN 11, 967	10:28 AM	180	15AR38	15LI38R
SEP 08, 967	12:26 PM	180	18AR13R	18LI13
MAR 08, 968	11:54 AM	180	23AR31	23LI31R
JUN 26, 981	12:50 PM	180	19GE32	19SA32R
FEB 02, 982	01:49 PM	180	25GE27R	25SA27
MAR 14, 982	11:07 AM	180	26GE30	26SA30
JUL 23, 995	08:53 AM	180	18LE26	18AQ26R

## 2ND MILLENNIUM CE

**This is a list of oppositions between Jupiter and Uranus in the 2nd millennium CE.**

DATE	TIME	ARC	JUPITER	URANUS
NOV 07, 1008	10:21 PM	180	08LI20	08AR20R
MAR 27, 1009	03:01 AM	180	11LI47R	11AR47
AUG 19, 1009	10:35 AM	180	15LI25	15AR25R
DEC 12, 1022	10:19 AM	180	07SA43	07GE43R

JUL 24, 1023	03:42 PM	180	13SA42R	13GE42
SEP 03, 1023	10:29 AM	180	14SA48	14GE48
JAN 20, 1037	11:55 AM	180	12AQ40	12LE40R
MAY 22, 1050	04:28 AM	180	12AR15	12LI15R
SEP 25, 1050	11:24 AM	180	15AR56R	15LI56
FEB 22, 1051	02:36 AM	180	20AR18	20LI18R
JUN 13, 1064	12:03 PM	180	16GE39	16SA39R
OCT 09, 1077	09:14 PM	180	08LE58	08AQ58R
DEC 17, 1077	04:10 PM	180	10LE41R	10AQ41
JUL 09, 1078	08:37 PM	180	15LE49	15AQ49R
OCT 25, 1091	08:01 AM	180	05LI38	05AR38R
APR 10, 1092	10:01 AM	180	09LI47R	09AR47
AUG 03, 1092	00:14 AM	180	12LI38	12AR38R
NOV 28, 1105	03:56 PM	180	04SA45	04GE45R
JAN 07, 1120	05:19 AM	180	09AQ23	09LE23R
MAY 06, 1133	04:47 AM	180	08AR53	08LI53R
OCT 08, 1133	11:57 PM	180	13AR27R	13LI27
FEB 06, 1134	07:39 AM	180	16AR58	16LI58R
JUN 01, 1147	04:27 PM	180	13GE46	13SA46R
SEP 19, 1160	11:27 AM	180	06LE08	06AQ08R
JAN 03, 1161	08:14 PM	180	08LE48R	08AQ48
JUN 26, 1161	02:03 AM	180	13LE10	13AQ10R
OCT 11, 1174	06:40 AM	180	02LI57	02AR57R
APR 29, 1175	10:59 AM	180	07LI54R	07AR54
JUL 13, 1175	08:56 PM	180	09LI46	09AR46R
NOV 14, 1188	02:22 PM	180	01SA48	01GE48R
MAR 26, 1202	04:25 AM	180	28CP12	28CA12R
JUN 11, 1202	11:48 AM	180	00AQ24R	00LE24
DEC 23, 1202	09:21 PM	180	06AQ01	06LE01R
APR 20, 1216	02:54 AM	180	05AR32	05LI32R

OCT 27, 1216	00:59 AM	180	11AR07R	11LI07
JAN 16, 1217	07:41 AM	180	13AR30	13LI30R
MAY 19, 1230	03:38 AM	180	10GE52	10SA52R
SEP 04, 1243	05:28 AM	180	03LE25	03AQ25R
JAN 18, 1244	08:19 PM	180	06LE52R	06AQ52
JUN 11, 1244	09:31 AM	180	10LE31	10AQ31R
SEP 27, 1257	04:43 PM	180	00LI21	00AR21R
NOV 02, 1271	06:17 AM	180	28SC53	28TA53R
MAR 03, 1285	11:42 AM	180	24CP42	24CA42R
JUL 01, 1285	07:16 AM	180	28CP06R	28CA06
DEC 07, 1285	10:19 PM	180	02AQ41	02LE41R
APR 05, 1299	11:53 AM	180	02AR09	02LI09R
MAY 05, 1313	02:30 PM	180	07GE51	07SA51R
AUG 20, 1326	00:59 AM	180	00LE42	00AQ42R
FEB 02, 1327	05:06 PM	180	04LE56R	04AQ56
MAY 26, 1327	07:43 AM	180	07LE47	07AQ47R
SEP 14, 1340	08:18 AM	180	27VI46	27PI46R
JAN 16, 1354	02:28 PM	180	18SC54	18TA54R
MAR 24, 1354	01:25 PM	180	20SC37R	20TA37
OCT 18, 1354	01:43 PM	180	26SC01	26TA01R
FEB 13, 1368	04:46 PM	180	21CP22	21CA22R
JUL 19, 1368	05:33 AM	180	25CP48R	25CA48
NOV 20, 1368	00:19 AM	180	29CP19	29CA19R
MAR 21, 1382	07:22 PM	180	28PI47	28VI47R
JUL 26, 1395	06:52 AM	180	27TA21	27SC21R
OCT 09, 1395	05:44 PM	180	29TA27R	29SC27
APR 20, 1396	07:50 AM	180	04GE51	04SA51R
AUG 05, 1409	03:58 AM	180	28CA01	28CP01R
FEB 22, 1410	02:36 AM	180	03LE09R	03AQ09
MAY 03, 1410	09:12 PM	180	04LE56	04AQ56R

SEP 01, 1423	05:24 PM	180	25VI13	25PI13R
DEC 24, 1436	08:38 AM	180	15SC57	15TA57R
APR 14, 1437	02:33 PM	180	18SC48R	18TA48
OCT 03, 1437	07:02 AM	180	23SC14	23TA14R
JAN 28, 1451	11:38 PM	180	18CP11	18CA11R
AUG 07, 1451	03:55 AM	180	23CP32R	23CA32
OCT 31, 1451	02:49 PM	180	25CP57	25CA57R
MAR 06, 1465	06:18 PM	180	25PI29	25VI29R
JUL 03, 1478	11:51 AM	180	24TA04	24SC04R
OCT 29, 1478	10:31 AM	180	27TA23R	27SC23
APR 05, 1479	07:20 AM	180	01GE48	01SA48R
JUL 22, 1492	02:41 AM	180	25CA20	25CP20R
NOV 23, 1505	11:36 AM	180	16VI04	16PI04
JAN 07, 1506	02:36 AM	180	17VI10R	17PI10
AUG 18, 1506	02:39 PM	180	22VI40	22PI40R
DEC 07, 1519	02:39 PM	180	13SC07	13TA07R
MAY 01, 1520	05:29 AM	180	16SC50R	16TA50
SEP 17, 1520	01:49 AM	180	20SC23	20TA23R
JAN 13, 1534	02:13 AM	180	15CP05	15CA05R
FEB 20, 1548	11:41 PM	180	22PI17	22VI17R
JUN 15, 1561	10:59 PM	180	20TA58	20SC58R
NOV 14, 1561	08:56 AM	180	25TA15R	25SC15
MAR 19, 1562	09:37 AM	180	28TA46	28SC46R
JUL 08, 1575	04:59 PM	180	22CA43	22CP43R
NOV 06, 1588	04:46 PM	180	13VI15	13PI15R
FEB 10, 1589	06:29 AM	180	15VI36R	15PI36
AUG 13, 1589	10:29 PM	180	20VI09	20PI09R
DEC 01, 1602	01:50 PM	180	10SC26	10TA26R
MAY 30, 1603	08:14 AM	180	15SC00R	15TA00
SEP 08, 1603	01:34 PM	180	17SC35	17TA35R

JAN 08, 1617	04:49 AM	180	12CP04	12CA04R
JUN 02, 1630	12:12 PM	180	11PI22	11VI22
JUL 13, 1630	04:01 AM	180	12PI34R	12VI34
FEB 16, 1631	02:52 PM	180	19PI01	19VI01R
JUN 09, 1644	06:33 PM	180	17TA56	17SC56R
DEC 12, 1644	04:19 PM	180	23TA14R	23SC14
MAR 08, 1645	03:48 PM	180	25TA40	25SC40R
JUL 04, 1658	11:53 PM	180	20CA06	20CP06R
OCT 20, 1671	08:39 AM	180	10VI37	10PI37R
FEB 27, 1672	10:17 PM	180	13VI50R	13PI50
JUL 29, 1672	10:31 AM	180	17VI36	17PI36R
NOV 16, 1685	05:28 PM	180	07SC44	07TA44R
JUN 23, 1686	11:28 AM	180	13SC16R	13TA16
AUG 12, 1686	04:51 PM	180	14SC32	14TA32
DEC 25, 1699	11:43 PM	180	08CP59	08CA59R
MAY 03, 1713	00:10 AM	180	07PI40	07VI40R
AUG 11, 1713	09:09 AM	180	10PI37R	10VI37
FEB 01, 1714	01:51 PM	180	15PI46	15VI46R
MAY 28, 1727	01:07 AM	180	14TA55	14SC55R
JAN 13, 1728	05:35 AM	180	21TA29R	21SC29
FEB 05, 1728	10:22 AM	180	22TA09	22SC09
JUN 22, 1741	02:30 PM	180	17CA29	17CP29R
OCT 05, 1754	10:46 AM	180	08VI07	08PI07R
MAR 16, 1755	11:18 PM	180	12VI08R	12PI08
JUL 14, 1755	05:57 AM	180	15VI04	15PI04R
NOV 03, 1768	08:15 PM	180	05SC08	05TA08R
DEC 12, 1782	04:13 AM	180	05CP58	05CA58R
APR 12, 1796	06:23 PM	180	04PI11	04VI11R
AUG 29, 1796	04:57 AM	180	08PI15R	08VI15
JAN 15, 1797	11:36 PM	180	12PI23	12VI23R

MAY 15, 1810	05:47 AM	180	11TA46	11SC46R
SEP 12, 1823	04:02 AM	180	07CA38	07CP38R
NOV 28, 1823	04:31 PM	180	09CA41R	09CP41
JUN 09, 1824	05:38 PM	180	14CA49	14CP49R
SEP 22, 1837	03:33 PM	180	05VI36	05PI36R
APR 03, 1838	11:06 AM	180	10VI22R	10PI22
JUN 25, 1838	07:59 PM	180	12VI25	12PI25R
OCT 23, 1851	04:59 AM	180	02SC30	02TA30R
FEB 24, 1865	10:04 PM	180	25SA26	25GE26R
MAY 16, 1865	04:42 AM	180	27SA35R	27GE35
NOV 28, 1865	05:22 PM	180	02CP54	02CA54R
MAR 29, 1879	05:49 AM	180	00PI45	00VI45R
SEP 15, 1879	10:43 PM	180	05PI46R	05VI46
DEC 31, 1879	01:14 AM	180	08PI53	08VI53R
APR 30, 1893	10:54 PM	180	08TA37	08SC37R
AUG 24, 1906	02:18 PM	180	04CA41	04CP41R
DEC 15, 1906	09:41 PM	180	07CA42R	07CP42
MAY 28, 1907	04:35 PM	180	12CA04	12CP04R
SEP 10, 1920	04:11 PM	180	03VI08	03PI08R
MAY 03, 1921	12:08 PM	180	08VI56R	08PI56
MAY 25, 1921	00:49 AM	180	09VI28	09PI28
OCT 11, 1934	00:32 AM	180	29LI58	29AR58R
FEB 06, 1948	01:47 PM	180	22SA21	22GE21R
JUN 03, 1948	09:44 PM	180	25SA30R	25GE30
NOV 15, 1948	01:39 AM	180	29SA55	29GE55R
MAR 14, 1962	11:59 AM	180	27AQ27	27LE27R
OCT 08, 1962	02:01 PM	180	03PI33R	03VI33
DEC 07, 1962	11:10 AM	180	05PI18	05VI18
APR 18, 1976	10:14 AM	180	05TA24	05SC24R
AUG 08, 1989	07:13 PM	180	01CA45	01CP45R

| DEC 29, 1989 | 05:51 AM | 180 | 05CA35R | 05CP35 |

| MAY 13, 1990 | 07:26 PM | 180 | 09CA13 | 09CP13R |

# 3RD MILLENNIUM CE

**This is a list of oppositions between Jupiter and Uranus in the 3rd millennium CE.**

DATE	TIME	ARC	JUPITER	URANUS
------	------	-----	---------	--------

| AUG 30, 2003 | 04:31 AM | 180 | 00VI37 | 00PI37R |

| DEC 26, 2016 | 06:28 PM | 180 | 20LI34 | 20AR34R |

| MAR 03, 2017 | 01:29 AM | 180 | 22LI11R | 22AR11 |

| SEP 28, 2017 | 04:23 AM | 180 | 27LI22 | 27AR22R |

| JAN 20, 2031 | 12:07 PM | 180 | 19SA23 | 19GE23R |

| JUN 20, 2031 | 09:45 PM | 180 | 23SA25R | 23GE25 |

| OCT 30, 2031 | 06:13 PM | 180 | 26SA56 | 26GE56R |

| FEB 28, 2045 | 12:05 PM | 180 | 24AQ11 | 24LE11R |

| APR 06, 2059 | 09:44 AM | 180 | 02TA12 | 02SC12R |

| JUL 24, 2072 | 09:04 PM | 180 | 28GE54 | 28SA54R |

| JAN 12, 2073 | 09:13 PM | 180 | 03CA34R | 03CP34 |

| APR 26, 2073 | 02:25 PM | 180 | 06CA21 | 06CP21R |

| AUG 17, 2086 | 10:09 PM | 180 | 28LE07 | 28AQ07R |

| DEC 07, 2099 | 05:51 AM | 180 | 17LI53 | 17AR53R |

| MAR 21, 2100 | 10:31 PM | 180 | 20LI28R | 20AR28 |

| SEP 15, 2100 | 03:03 PM | 180 | 24LI52 | 24AR52R |

| JAN 06, 2114 | 07:56 PM | 180 | 16SA34 | 16GE34R |

| JUL 07, 2114 | 02:59 PM | 180 | 21SA22R | 21GE22 |

OCT 13, 2114	09:52 PM	180	23SA59	23GE59R
FEB 17, 2128	00:29 AM	180	21AQ02	21LE02R
JUN 30, 2141	07:22 PM	180	21AR16	21LI16
SEP 06, 2141	09:16 PM	180	23AR15R	23LI15
MAR 24, 2142	05:00 AM	180	29AR06	29LI06R
JUL 13, 2155	09:13 AM	180	26GE05	26SA05R
FEB 01, 2156	01:35 AM	180	01CA36R	01CP36
APR 06, 2156	04:17 PM	180	03CA22	03CP22
AUG 06, 2169	01:17 PM	180	25LE37	25AQ37R
NOV 22, 2182	05:51 AM	180	15LI19	15AR19R
APR 05, 2183	09:15 PM	180	18LI37R	18AR37
SEP 02, 2183	02:54 PM	180	22LI19	22AR19R
DEC 24, 2196	02:14 AM	180	13SA46	13GE46R
JUL 28, 2197	09:39 PM	180	19SA27R	19GE27
SEP 19, 2197	08:02 AM	180	20SA50	20GE50
FEB 03, 2211	05:55 PM	180	17AQ53	17LE53R
JUN 09, 2224	01:17 PM	180	17AR48	17LI48R
SEP 26, 2224	02:43 AM	180	21AR00R	21LI00
MAR 11, 2225	01:04 AM	180	25AR54	25LI54R
JUL 01, 2238	11:46 AM	180	23GE18	23SA18R
NOV 01, 2251	07:49 AM	180	16LE27	16AQ27
DEC 22, 2251	11:04 AM	180	17LE44R	17AQ44
JUL 25, 2252	01:01 PM	180	23LE12	23AQ12R
NOV 08, 2265	01:09 PM	180	12LI50	12AR50R
APR 21, 2266	11:40 AM	180	16LI52R	16AR52
AUG 18, 2266	10:51 AM	180	19LI48	19AR48R
DEC 12, 2279	03:47 AM	180	11SA03	11GE03R
JAN 20, 2294	08:10 PM	180	14AQ46	14LE46R
MAY 24, 2307	03:59 AM	180	14AR31	14LI31R
OCT 14, 2307	08:01 AM	180	18AR45R	18LI45

FEB 24, 2308	05:52 PM	180	22AR42	22LI42R
JUN 18, 2321	05:03 PM	180	20GE32	20SA32R
OCT 10, 2334	00:19 AM	180	13LE42	13AQ42R
JAN 12, 2335	02:49 PM	180	16LE06R	16AQ06
JUL 14, 2335	03:30 AM	180	20LE44	20AQ44R
OCT 26, 2348	02:36 PM	180	10LI25	10AR25R
MAY 10, 2349	01:00 AM	180	15LI13R	15AR13
JUL 30, 2349	07:53 AM	180	17LI13	17AR13R
NOV 29, 2362	08:23 PM	180	08SA20	08GE20R
APR 10, 2376	03:25 AM	180	03AQ51	03LE51R
JUN 19, 2376	03:07 AM	180	05AQ49R	05LE49
JAN 07, 2377	01:12 AM	180	11AQ33	11LE33R
MAY 06, 2390	01:02 PM	180	11AR11	11LI11R
NOV 02, 2390	03:53 AM	180	16AR31R	16LI31
FEB 04, 2391	06:08 AM	180	19AR18	19LI18R